



THOMAS W BARNES, Ph.D  
REGISTERED PATENT AGENT  
INTELLECTUAL PROPERTY DEPARTMENT

CINCINNATI TECHNOLOGY CENTER  
6285 TRI-RIDGE BOULEVARD  
LOVELAND OH 45140

T 513 248 6736  
F 513 248 6455  
thomas.barnes@ipaper.com

## CONFIDENTIAL FACSIMILE TRANSMISSION

To:	Commissioner for Patents
Fax:	571-273-8300
Tel:	
Date:	39 August 2005
RE:	US Pat. Appln. Ser. No. 10/643,696

RECEIVED  
CENTRAL FAX CENTER

AUG 30 2005

Our File Ref.: PCP-022856-US  
Your File Ref.: 10/643,696  
No. of Pages: 19 (including this cover sheet)

<input type="checkbox"/> URGENT	<input type="checkbox"/> CONFIRMATION COPY FOLLOWS BY:	<input checked="" type="checkbox"/> NO COPY
<input type="checkbox"/> FOR YOUR INFORMATION	<input type="checkbox"/> FIRST-CLASS U.S. MAIL	FOLLOWS
	<input type="checkbox"/> OVERNIGHT MAIL	
	<input type="checkbox"/> INTERNATIONAL MAIL	

In response to Office Action dated March 30, 2005, please find the following checked items:

- Cover Letter, 1 sheet(s);
- Transmittal Form, PTO/SB/21, 1 sheet(s);
- Response to Office Action dated March 30, 2005, 14 sheet(s);
- Petition for Extension of Time Under 37 C.F.R. 1.136(a), Form PTO/SB/22, and one (1) copy thereof attached thereto, 2 sheet(s);

Thank you.

RECEIVED  
OIPE/IAP

AUG 31 2005

**Certificate of Transmission Under 37 C.F.R. 1.8**  
The undersigned hereby certifies that a true and accurate copy of the items checked above are being transmitted to the Honorable Commissioner for Patents, by facsimile transmission to the facsimile number indicated hereon, on this the 30<sup>th</sup> day of August, 2005.

Michele Wolfer

This facsimile transmission may contain confidential and/or legally privileged information from the law department of International Paper Company which is intended only for the use of the individual(s) named above. If you are not the intended recipient, you are hereby notified that any disclosure, copying or distribution of this facsimile transmission is strictly prohibited. If you have received this transmission in error, please notify us immediately by phoning (513) 248-6207 so that we can arrange for the return of the documents. Thank you.

INTERNATIONAL  PAPER

THOMAS W. BARNES, PH.D.  
REGISTERED PATENT AGENT  
INTELLECTUAL PROPERTY DEPARTMENT

CINCINNATI TECHNOLOGY CENTER  
6285 TRI-RIDGE BOULEVARD  
LOVELAND, OH 45140-8318

P 513 248 6736  
F 513 248 6455  
EMAIL thomasbarnes@ipaper.com

RECEIVED  
CENTRAL FAX CENTER

VIA CERTIFICATE OF FACSIMILE

August 30, 2005

AUG 30 2005

Mail Stop: Amendment  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450

**RE: RESPONSE TO OFFICE ACTION DATED MARCH 30, 2005**

**Applicant : JAY C SONG**  
**Title : GLOSS-COATED PAPER WITH ENHANCED RUNNABILITY AND**  
**PRINT QUALITY**  
**Our Ref. : PCP-022856-US**  
**Serial No. : 10/643,696**  
**Filing Date : AUGUST 18, 2003**

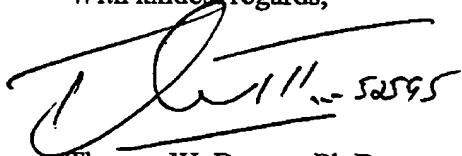
Dear Commissioner:

Enclosed herewith for filing, Applicants respectfully submit the following:

1. Transmittal Form, PTO/SB/21, 1 sheet(s);
2. Response to Office Action dated March 30, 2005, 14 sheet(s);
3. Petition For Extension of Time Under 37 CFR 1.136(a), 2 sheet(s);

Please feel free to contact me if you have any questions concerning the above or the enclosed.

With kindest regards,



Thomas W. Barnes, Ph.D.

**CERTIFICATE OF FAXIMILE TRANSMISSION**

I hereby certify that the documents listed above are being facsimile transmitted to the United States Patent and Trademark Office to Fax No. (571) 273-8300 on August 30, 2005.

Signature:   
Michele L. Wolfer

PTO/SB/21 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/643,696
Filing Date	August 18, 2003
First Named Inventor	Jay C Song
Art Unit	1773
Examiner Name	Nakarani, Dhirejali S
Attorney Docket Number	PCP-022856-US

## ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Cover Letter
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	International Paper Company		
Signature			
Printed name	Thomas W. Barnes		
Date	08/30/2005	Reg. No.	52,595

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	
Typed or printed name	Thomas W. Barnes
Date	08/30/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.